

Test Outline for April 23rd, 2015

A. Matching (7)

Definitions from notebook:

- | | | |
|-----------------------|----------------|------------|
| - Buoyant Force | - Mass | - Melting. |
| - Gravitational Force | - Volume | - Density |
| - Solid | - Phase Change | |
| - Liquid | - Sublimation | |
| - Gas | - Condensation | |
| - Viscosity | - Vaporization | |
| | - Freezing | |

B. Short Answer (4 questions)

- Formula for Density.
- Temperature and Density.
- Properties of Matter (Solid, Liquid, Gas).
- Viscosity

C. Draw and Label (3 drawings)

- Buoyancy Diagrams
 - 3 points per drawing.
 - Positively buoyant
 - Neutrally buoyant
 - Negatively buoyant.

D. Label a diagram (1 diagram)

- Phase change triangle

